

Comment	Designator	Footprint
4k7	R8	TRIM_BOURNS 3224W
4k7	R9	TRIM_BOURNS 3224W
Family	TP1	TPS127
Family	TP3	TPS127
Family	TP8	TPS127
2N7002	VT2	SOT23_3d
AD8012	IC1	SOIC127P600X175-8N
Family	B2	PCB 3*6
ADT4-6	TR1	ADT4-6
ADT4-6	TR2	ADT4-6
PA ON	D	LEDC1608X80N_RED
0.1	C100	C_2012_0805
0.1	C101	C_2012_0805
0.1	C102	C_2012_0805
0.1	C103	C_2012_0805
0.1	C106	C_2012_0805
0.1	C111	C_2012_0805
0.1	C112	C_2012_0805
0.1	C113	C_2012_0805
0.1	C116	C_2012_0805
0.1	C118	C_2012_0805
0.1	C122	C_2012_0805
0.1	C129	C_2012_0805
0.1	C131	C_2012_0805
0.1	C133	C_2012_0805
0.1	C136	C_2012_0805
0.1	C137	C_2012_0805
0.1	C138	C_2012_0805
0.1	C139	C_2012_0805
0.1	C141	C_2012_0805
0.1	C142	C_2012_0805
0.1	C143	C_2012_0805
0.1	C144	C_2012_0805
0.1	C145	C_2012_0805
0.1	C146	C_2012_0805
0.1	C147	C_2012_0805
0.1	C148	C_2012_0805
0.1	C149	C_2012_0805
0.1	C150	C_2012_0805
0.1	C25	C_2012_0805
0.1	C26	C_2012_0805
0.1	C27	C_2012_0805
0.1	C28	C_2012_0805
0.1	C3	C_2012_0805
0.1	C34	C_2012_0805
0.1	C35	C_2012_0805
0.1	C36	C_2012_0805
0.1	C37	C_2012_0805
0.1	C43	C_2012_0805
0.1	C44	C_2012_0805
0.1	C45	C_2012_0805
0.1	C46	C_2012_0805
0.1	C5	C_2012_0805
0.1	C52	C_2012_0805
0.1	C53	C_2012_0805
0.1	C54	C_2012_0805
0.1	C55	C_2012_0805
0.1	C6	C_2012_0805
0.1	C61	C_2012_0805
0.1	C62	C_2012_0805
0.1	C63	C_2012_0805
0.1	C64	C_2012_0805
0.1	C70	C_2012_0805
0.1	C71	C_2012_0805
0.1	C72	C_2012_0805
0.1	C73	C_2012_0805
0.1	C79	C_2012_0805
0.1	C8	C_2012_0805
0.1	C80	C_2012_0805
0.1	C81	C_2012_0805
0.1	C82	C_2012_0805
0.1	C88	C_2012_0805
0.1	C89	C_2012_0805
0.1	C9	C_2012_0805
0.1	C90	C_2012_0805
0.1	C91	C_2012_0805
0.1	C95	C_2012_0805
0.1	C96	C_2012_0805
0.1	C97	C_2012_0805
0.1	C98	C_2012_0805
0.15uH	L28	L_BKK_8MM
0.15uH	L30	L_BKK_8MM
0.169uH	L31	L-DIP
0.169uH	L33	L-DIP
0.196uH	L32	L-DIP
0.27uH	L29	L_BKK_8MM
0.78uH	L13	T30-6
0.78uH	L14	T30-6
0.78uH	L15	T30-6
1+1	J1	1+1
1+1	J2	1+1
1.156uH	L7	T30-6
1.156uH	L8	T30-6
1.156uH	L9	T30-6
1.75uH	L22	T30-6
1.75uH	L23	T30-6
1.75uH	L24	T30-6
1/16ker	C10	C_2012_0805
1/16ker	C128	C_2012_0805
1/16ker	C15	C_2012_0805
1/16ker	C7	C_2012_0805
10/16	C105	CAPAE660X540N
10/16ker	C134	C1210
10/16ker	C135	C1210
100	R15	R_0805_3d
100	R20	R_0805_3d
100/16	C104	CAPAE660X540N
100/16	C140	CAPAE660X540N
100E	RN1	BCN16_VISHAY
100E	RN2	BCN16_VISHAY
100n	C114	C_2012_0805
100n	C132	C_2012_0805
100p	C57	C_2012_0805
100p	C84	C_2012_0805
100p	C93	C_2012_0805
100p	C94	C_2012_0805
100p	CN1	BCN16_VISHAY
100p	CN2	BCN16_VISHAY
10E	R2	R_0805_3D
10k	R28	R_0805_3D
10k	R36	R_0805_3D
10k	R37	R_0805_3D
10k	R38	R_0805_3D
10k	R5	R_0805_3D
10n	C108	C_2012_0805
10n	C109	C_2012_0805
10n	C99	C_2012_0805
10u	C107	C1210
10u	C110	C_2012_0805
11.6uH	L4	T30-2
11.6uH	L5	T30-2
11.6uH	L6	T30-2
110p	C56	C_2012_0805
110p	C60	C_2012_0805
120nH	L2	L_2014X145N
120p	C83	C_2012_0805
120p	C87	C_2012_0805
12p	C121	C1210
150nH	L1	L_2014X145N
150p	C38	C_2012_0805
150p	C39	C_2012_0805
15p	C120	C1210
180p	C123	CAPAD1270-800X400
180p	C41	C_2012_0805
18p	C127	C1210
18p	C47	C_2012_0805
18p	C48	C_2012_0805
1k	R6	R_0805_3D
1k	R7	R_0805_3D
1k0	R14	R_0805_3D
1k0	R17	R_0805_3D
1k0	R21	R_0805_3D
1k0	R23	R_0805_3D
1M	R19	R_1206
1n	C115	C_2012_0805
1n	C2	C_2012_0805
1P570SB14	VD1	SOT95P248X115-3N
1P570SB14	VD2	SOT95P248X115-3N
1P570SB16	VD10	SOT95P248X115-3N
1P570SB16	VD4	SOT95P248X115-3N
1P570SB16	VD5	SOT95P248X115-3N
1P570SB16	VD6	SOT95P248X115-3N
1P570SB16	VD8	SOT95P248X115-3N
2.2uH	L19	T30-6
2.2uH	L20	T30-6
2.2uH	L21	T30-6
22/6ker	C4	C1210
220p	C20	C_2012_0805
220p	C21	C_2012_0805
220uH	L34	IND_WURTH_WE-TI
22k	R10	R_0805_3D
22n	C117	C1210
22n	C130	C1210
22p	C76	C_2012_0805
22p	C77	C_2012_0805
22uH	DR1	DR_PA
240p	C40	C_2012_0805
240p	C42	C_2012_0805
24p	C124	C1210
24p	C16	C_2012_0805
27p	C50	C_2012_0805
2k2	R26	R_0805_3D
2k2	R27	R_0805_3D
2k2	R29	R_0805_3D
2k2	R30	R_0805_3D
2k2	R31	R_0805_3D
2k2	R32	R_0805_3D
2k2	R33	R_0805_3D
2k2	R34	R_0805_3D
2k2	R35	R_0805_3D
2k2	R4	R_0805_3D
2k4	R18	R_0805_3D
2k4	R24	R_0805_3D
3.75uH	L16	T30-2
3.75uH	L17	T30-2
3.75uH	L18	T30-2
300E	R1	R_0805_3D
300E	R12	R_0805_3D
300E	R13	R_0805_3D
300E	R3	R_0805_3D
300p	C23	C_2012_0805
30p	C29	C_2012_0805
30p	C30	C_2012_0805
33p	C32	C_2012_0805
33p	C49	C_2012_0805
33p	C51	C_2012_0805
33p	C58	C_2012_0805
33p	C59	C_2012_0805
36p	C13	C_2012_0805
390p	C22	C_2012_0805
390p	C24	C_2012_0805
39p	C14	C_2012_0805
4.7p	C119	C1210
43p	C75	C_2012_0805
47p	C31	C_2012_0805
47p	C33	C_2012_0805
5.0uH	L25	T30-2
5.0uH	L26	T30-2
5.0uH	L27	T30-2
5.1E	R16	R_1206
5.1E	R22	R_1206
54p	C18	C_2012_0805
56p	C66	C_2012_0805
56p	C67	C_2012_0805
56p	C68	C_2012_0805
56p	C74	C_2012_0805
56p	C78	C_2012_0805
56p	C92	C_2012_0805
6.6uH	L10	T30-2
6.6uH	L11	T30-2
6.6uH	L12	T30-2
60p	C17	C_2012_0805
68p	C125	C1210
68p	C126	C1210
68p	C65	C_2012_0805
68p	C69	C_2012_0805
68p	C85	C_2012_0805
68p	C86	C_2012_0805
74HCT04N	IC7	SOIC-14
74HCT132	IC6	SOIC-14
74HCT238	IC3	SOIC-16
74HCT238	IC5	SOIC-16
750E	R11	R_1206
750E	R25	R_1206
7p5	C12	C_2012_0805
82nH	L3	L_2014X145N
8p2	C19	C_2012_0805
8p5	C1	C_2012_0805
8p5	C11	C_2012_0805
AD8350	U1	SOIC-8
ANT	J53	SMA-50
BLM31PG1215H	FB1	FB1206
BN43-3312	TR4	TANDEM43- 3312_202
BZ84/C5.6	VD11	SOT23
Comment	Designator1	LOGO - RU
Comment	Designator1	PCB 3*6
Comment	Designator1	TPS127
Comment	Designator2	PCB 3*6
Comment	Designator3	PCB 3*6
FDT 434P	VT5	SOT89
Fuse mini	F1	FUSE_1812
GBLCO3C	VD3	SOD-323
Header_10	X1	2*5_M
Header_10	X2	2*5_M
IM06 12v DC	K1	IM06_GR_3D
IM06 12v DC	K2	IM06_GR_3D
IM06 12v DC	K2	IM06_GR_3D
IM06 12v DC	K3	IM06_GR_3D
IRLML5203	VT1	SOT23_3d
LED	D1	LEDC1608X80N_RED
LED	D10	LEDC1608X80N_RED
LED	D11	LEDC1608X80N_RED
LED	D3	LEDC1608X80N_RED
LED	D4	LEDC1608X80N_RED
LED	D5	LEDC1608X80N_RED
LED	D6	LEDC1608X80N_RED
LED	D7	LEDC1608X80N_RED
LED	D8	LEDC1608X80N_RED
LED	D9	LEDC1608X80N_RED
LM7809	U2	DPAK228P970X238-3N
LM78M05	U3	DPAK228P970X238-3N
PA POWER	J3	PLS-2-3D
PWL-2	J4	PWL-2
RD16HHF1	VT3	TO220-RB-650
RD16HHF1	VT4	TO220-RB-650
Relay_IM06 GR 12v to BPF	K10	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K11	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K12	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K13	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K14	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K15	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K16	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K17	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K18	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K19	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K20	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K21	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K4	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K5	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K6	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K7	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K8	IM06_GR_3D
Relay_IM06 GR 12v to BPF	K9	IM06_GR_3D
Relay_IM06 GR 12v to TRX	K23	IM06_GR_3D
RX OUT	J51	SMA-50
S1A	VD12	DIOM5227X270N
SW_test_point	SW1	TEST POINT
TC4-IT	TR3	TC4-IT
TX IN	J52	SMA-50
TZMC12-GS08	VD7	SOD 80
TZMC12-GS08	VD9	SOD 80
U1LN2003	IC2	SOIC127P600X175-16N
U1LN2003	IC4	SOIC127P600X175-16N